SOUNDTRANSIT

Tacoma Dome Link Extension

Elected Leadership Group Meeting #6 | 11.30.18

Agenda

- *Public comment*
- *Operations and Maintenance Facility (OMF): South update*
- *Level 2 alternatives and evaluation*
- *Next steps*

Operations and Maintenance Facility (OMF): South update

OMF overview

Guaranteeing a safe, clean and comfortable ride for passengers

- Link vehicles must be cleaned and stored every night and regularly pulled out of service for routine maintenance
- OMFs also house staff and equipment for train operations and station and track maintenance

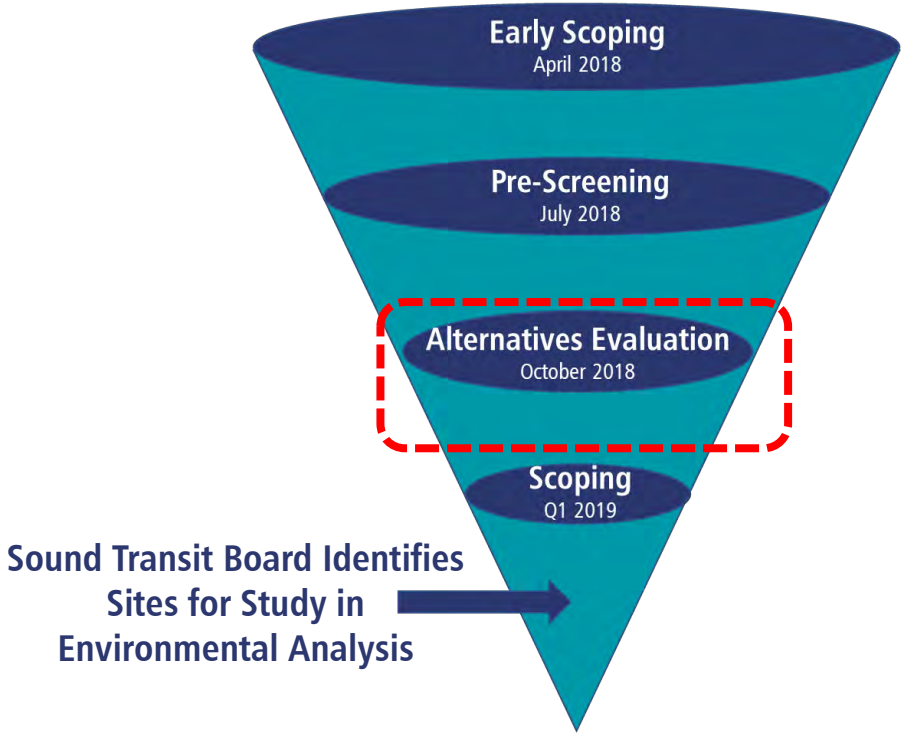
OMF Central in Seattle

OMF South requirements

- Included in ST3 Plan
- Location and size supports system expansion of multiple projects (TDLE, West Seattle, and overall system expansion)
- Accommodate 130+ vehicles
- **Open by 2026 and connected to active line**

Draft rendering of OMF East, to be constructed in Bellevue

OMF South evaluation process*



*Anticipated dates

Early scoping

April 2018; 24 sites identified

Pre-screening

July 2018; Narrowed to 20 sites

- *Does not minimum size and shape*
- *Precludes funded roadway improvements*
- *Regulatory constraints (cultural resources, wetlands, and sensitive areas)*

Alternatives evaluation criteria

Based on purpose and need

- *Environmental factors*
- *Physical and operational factors*
- *Plan consistency*

Results of alternatives evaluation

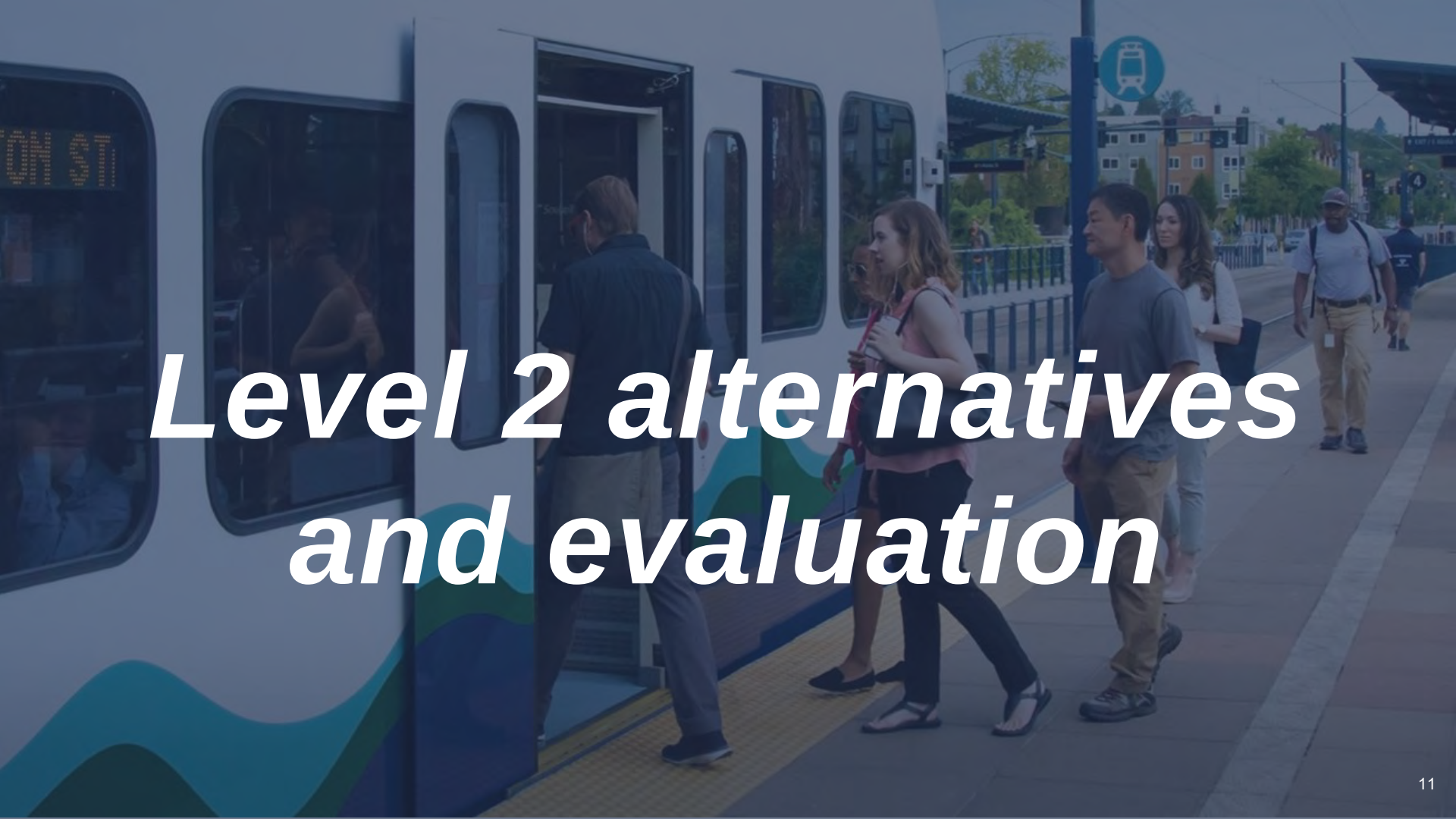
Sept. 2018; Narrowed to 6 sites

- *No ideal site!*
- *Sites under consideration to be included in scoping*
- *All sites in Federal Way, Kent, or unincorporated King County*

OMF South next steps

EIS scoping: Q1 2019

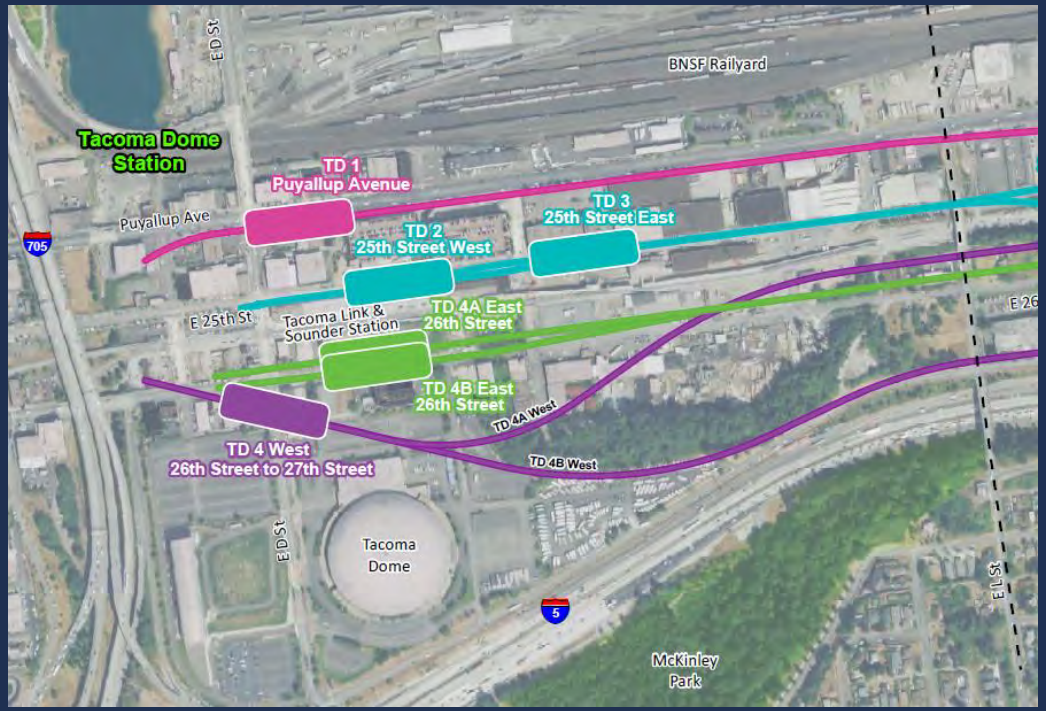
- Official comment period
- Will engage jurisdictions, nearby residents and businesses, and property owners
- After scoping, ST Board will identify sites for environmental analysis



Level 2 alternatives and evaluation

Refinements to Elected Leadership Group recommendations

Tacoma Dome: Level 2 alternatives



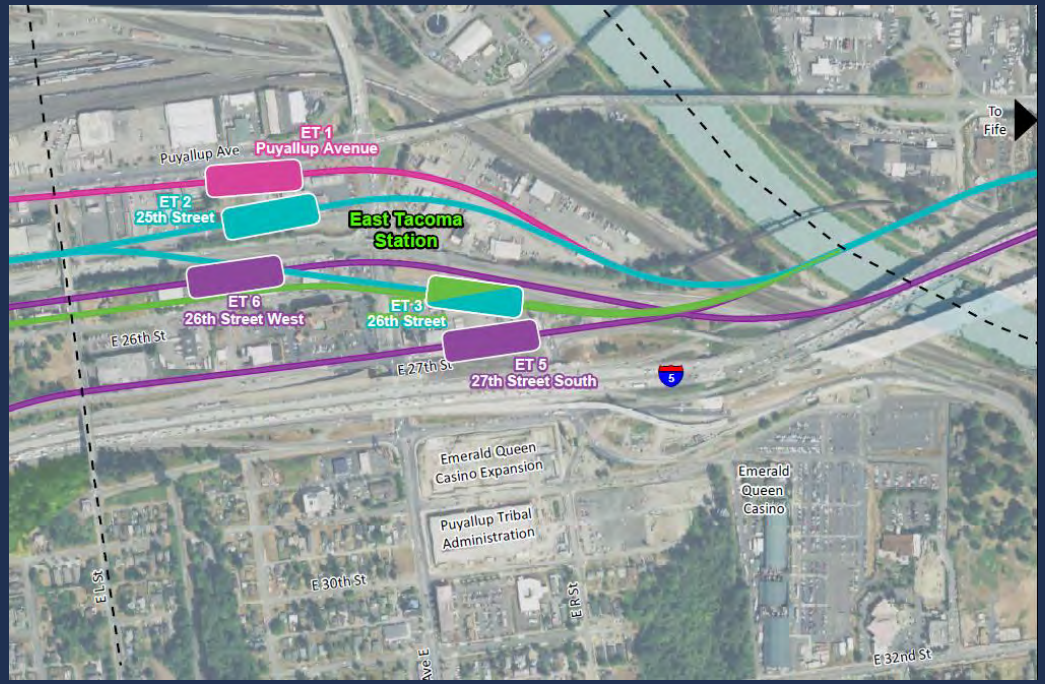
Refinements

- *Adjusted TD 1 location*
- *Kept TD 2 and TD 3 to evaluate location differences*
- *Split TD 4 into 3 options:*
  - *TD 4A East*
  - *TD 4B East*
  - *TD 4 West*

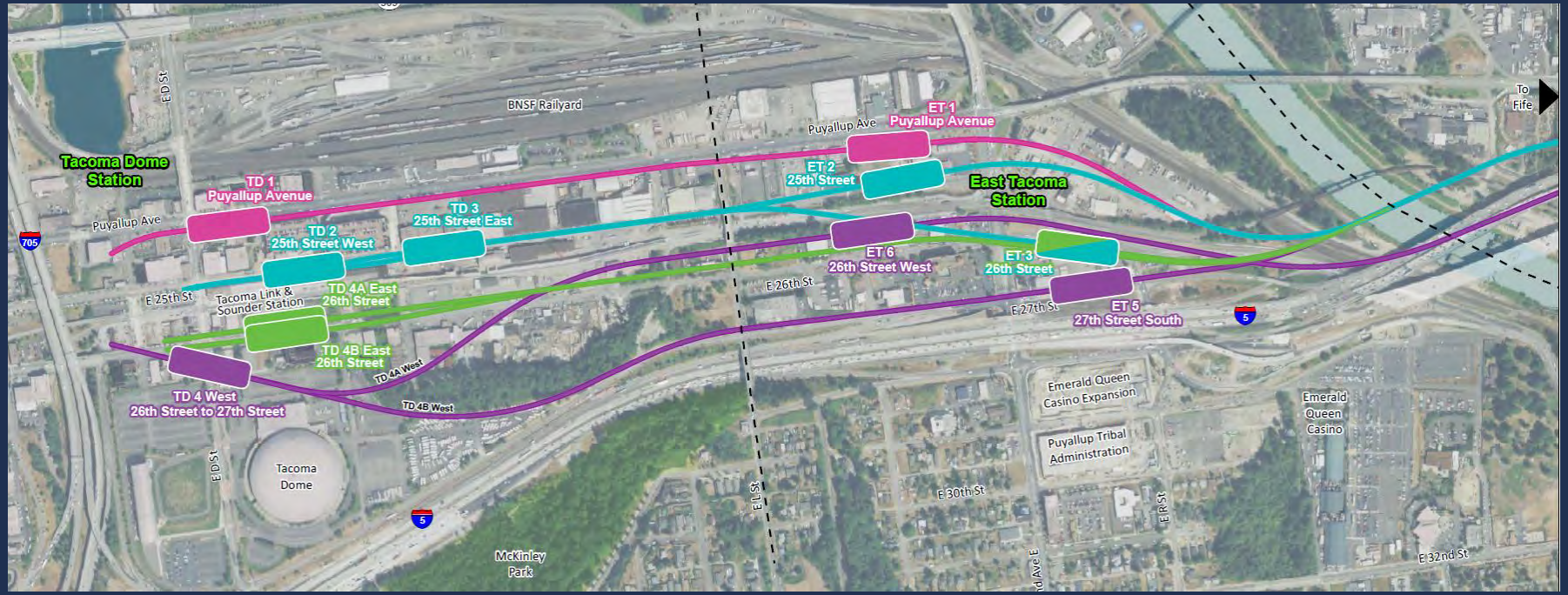
East Tacoma: Level 2 alternatives

Refinements

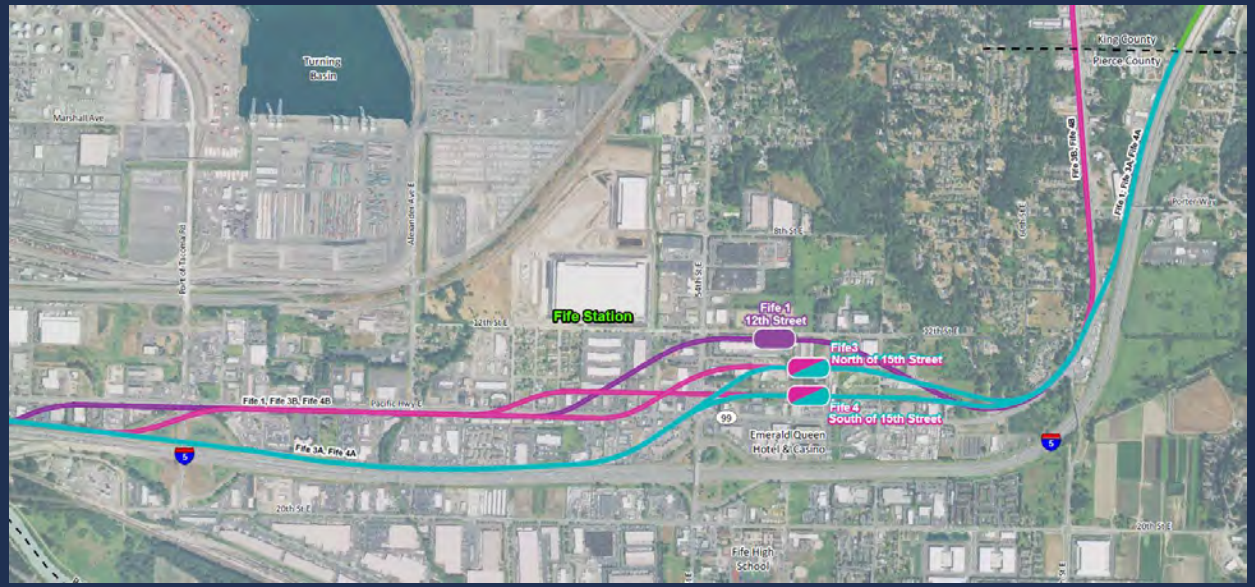
- *ET 4 combined with ET 3, ET 5 remains*



East Tacoma and Tacoma Dome: Level 2 alternatives



Fife: Level 2 alternatives



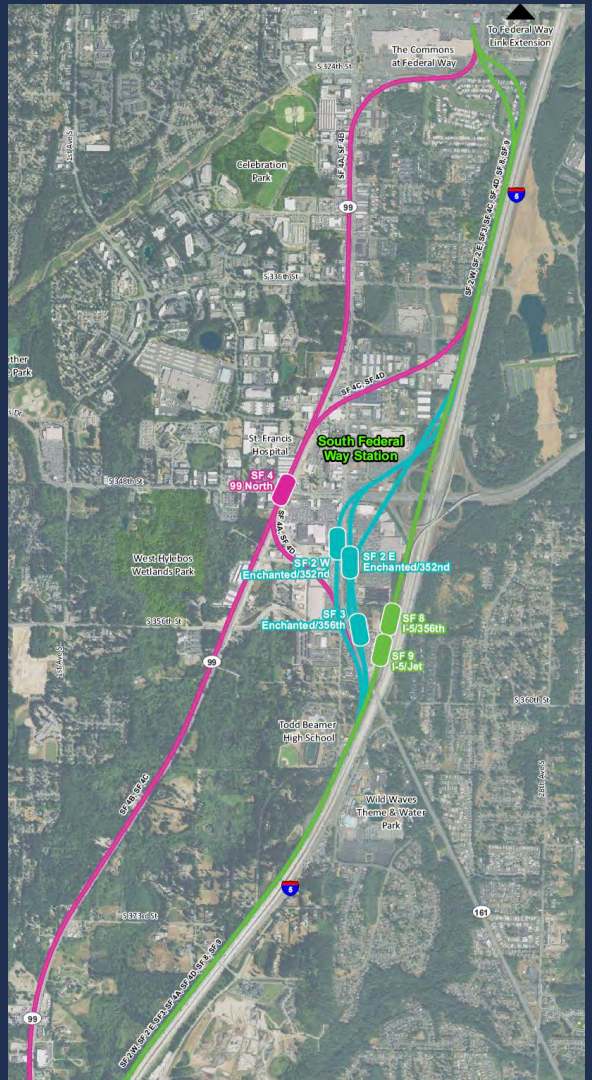
Refinements

- *Fife 1 and Fife 4 moved further east*
- *Alignment adjustments to alignments to minimize property impacts*

South Federal Way: Level 2 alternatives

Refinements

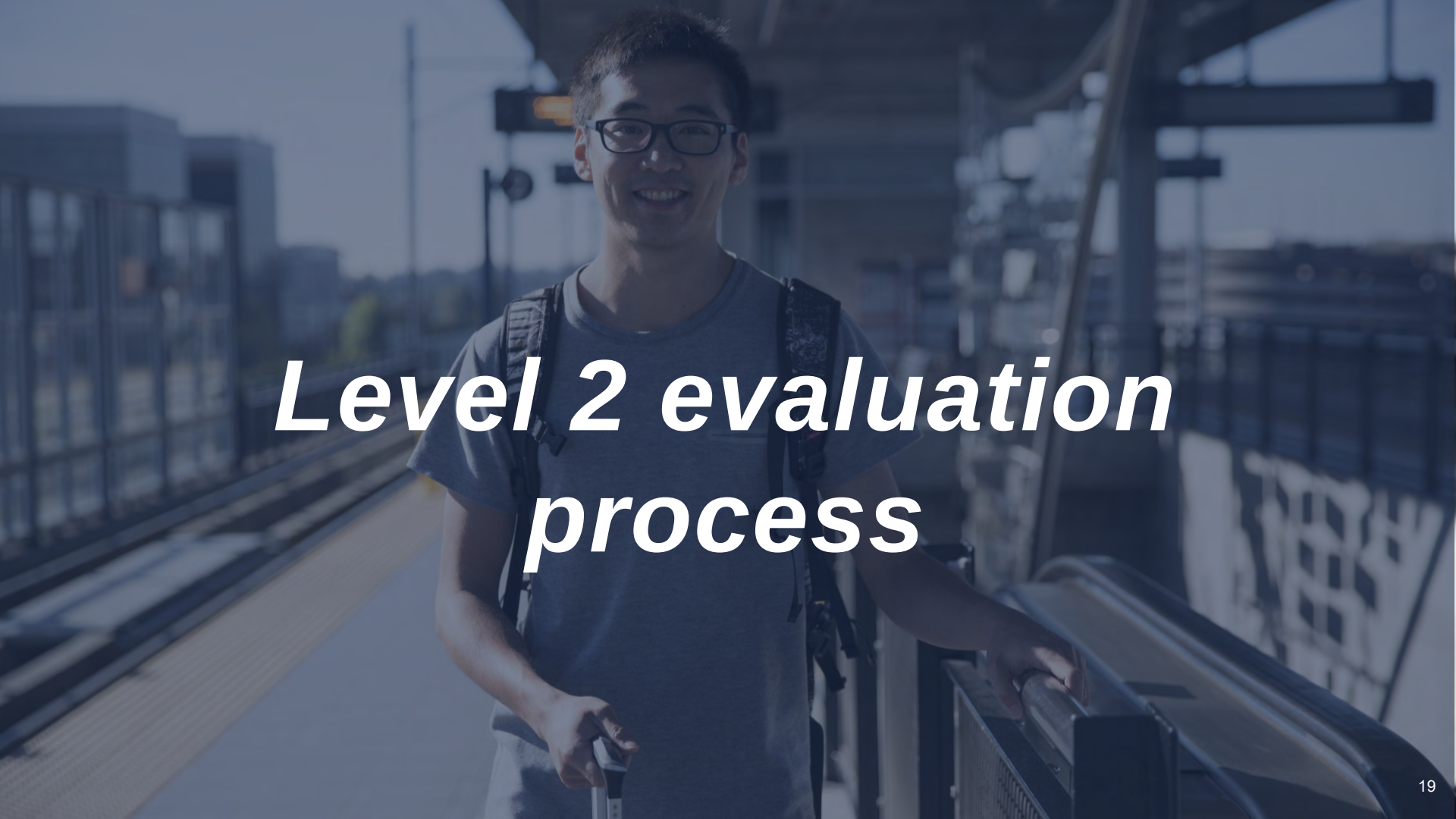
- *SF 2 East and West option*
- *Small adjustment to SF 3 location*
- *Adjusted curve of SF 4 route back to I-5*



Topics needing additional study

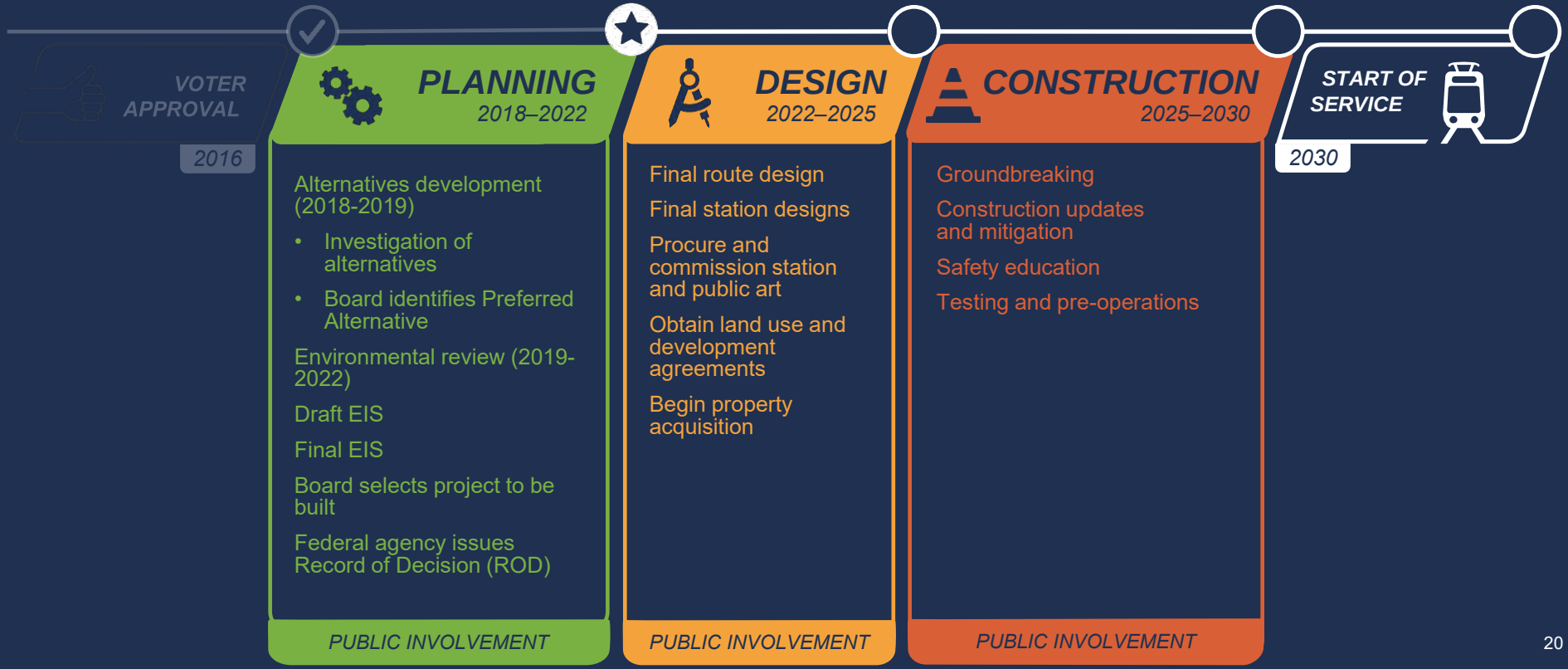
Concurrent with or following Level 2 analysis

- Below-grade station at Tacoma Dome
- Build over Sounder station at Tacoma Dome
- Access to East Tacoma station
- Interface with Fife City Center plans
- WSDOT and King County Metro coordination in Federal Way



Level 2 evaluation process

Project timeline and milestones



Alternatives development process

VOTER APPROVAL

2016

PLANNING

2018–2022

Alternatives development (2018-2019)

- Investigation of alternatives
- Board identifies Preferred Alternative

Environmental review (2019-2022)

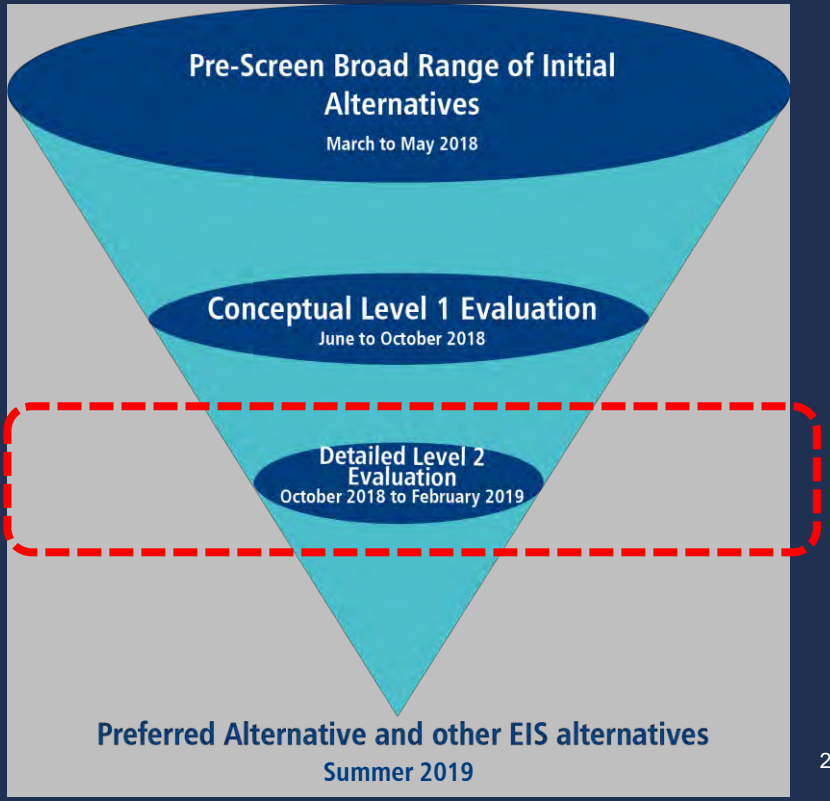
Draft EIS

Final EIS

Board selects project to be built

Federal agency issues Record of Decision (ROD)

PUBLIC INVOLVEMENT


Pre-Screen Broad Range of Initial Alternatives
March to May 2018
Conceptual Level 1 Evaluation
June to October 2018
Detailed Level 2 Evaluation
October 2018 to February 2019
Preferred Alternative and other EIS alternatives
Summer 2019

Final evaluation criteria categories

- *Effective transportation solutions*

- *Land use and economic development and Transit-Oriented Development (TOD)*

- *Preserve the environment*

- *Equitable mobility*

- *Financially sustainable and constructible*

Next steps

Level 2 evaluation

- *Underway now*

One-on-one briefings

- January 2019

Next ELG meeting

- Feb. 15, 2019
  Fabulich Center

EIS Scoping

- Q1 2019

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